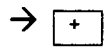


1-9-04

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/691,186	
	Filing Date	October 22, 2003	
	First Named Inventor	John G. Atwood	
	Group Art Unit	To Be Assigned	
	Examiner Name	To Be Assigned	
Total Number of Pages in This Submission	6	Attorney Docket Number	5010-141-01

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> After Allowance Communication to Group	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group ( <i>Appeal Notice, Brief, Reply Brief</i> ) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Acknowledgement Postcard <input checked="" type="checkbox"/> Other Enclosure(s) ( <i>please identify below</i> ): Submission Of Revocation Of Power Of Attorney And New Appointment, and Revocation of Power of Attorney and New Appointment, Including Certification Under 37 C.F.R. §3.73(b) with copy of Limited Authorization to Act on Behalf...
Remarks		Customer No. 35411

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Leonard D. Bowersox
Signature	
Date	January 8, 2004

**CERTIFICATE OF MAILING**

Date: January 8, 2004 Label No. EV 348582657 US

I hereby certify that, on the date indicated above, I deposited this paper with identified attachments and/or fee with the U.S. Postal Service and that it was addressed for delivery to Commissioner For Patents, P. O. Box 1450, Alexandria, VA 22313-1450 by "Express Mail Post Office to Addressee" service.

Type or printed name	Sandra Stocklinski		
Signature		Date	January 8, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO :Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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Sandra Stocklinski

Sandra Stocklinski

Name of Person signing Certificate

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.	:	10/691,186	Confirmation No.:	To Be Assigned
Applicants	:	Atwood et al.		
Filed	:	October 22, 2003		
TC/A.U.	:	To Be Assigned		
Examiner	:	To Be Assigned		
Attorney Docket No.	:	5010-141-01 (formerly 07759-019004)		
Customer No.:		35411		

SUBMISSION OF REVOCATION OF POWER OF ATTORNEY  
AND NEW APPOINTMENT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

January 8, 2004

Sir:

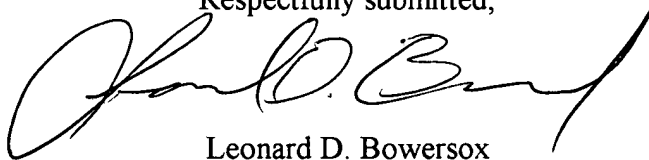
The assignee of the above-identified application herewith submits a Revocation of Power of Attorney and New Appointment for the application listed above. The document revokes all previous powers of attorney and appoints the undersigned representative and the other representatives listed to transact all business in the U.S. Patent and Trademark Office in connection with the application. Thus, it is respectfully requested that all future communications from the U.S. Patent and Trademark Office be directed to or addressed to the new phone number and address set forth in the document. Also submitted herewith is a copy of a Limited Authorization document that authorizes Mr. Frazier to execute the new power document on behalf of the Assignee, Applera Corporation.

Submission of Revocation of Power of Attorney and New Appointment  
U.S. Patent Application No. 10/691,186  
Page 2

Should any fees be due in connection with the filing of this new Power of Attorney, please charge such fees to USPTO Deposit Account No. 50-0925.

Should any official at the U.S. Patent and Trademark Office deem that any further action is necessary in connection with the new appointment of legal representation, the appropriate official is invited to telephone the undersigned at the number set forth below.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Leonard D. Bowersox", written in a cursive style.

Leonard D. Bowersox  
Registration No. 33,226

KILYK & BOWERSOX, P.L.L.C.  
3603-E Chain Bridge Road  
Fairfax, VA 22030  
Tel: (703) 385-9688  
Fax: (703) 385-9719

Enclosures: Executed Revocation of Power of Attorney and New Appointment (2 Pages)  
Copy of Limited Authorization



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/691,186 Confirmation No.: To Be Assigned  
Applicants : Atwood et al.  
Filed : October 22, 2003  
TC/A.U. : To Be Assigned  
Examiner : To Be Assigned

Attorney Docket No. : 5010-141-01 (formerly 07759-019004)  
Customer No.: 35411

**REVOCATION OF POWER OF ATTORNEY AND**  
**NEW APPOINTMENT, INCLUDING**  
**CERTIFICATION UNDER 37 C.F.R. §3.73(b)**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I am an official of Applera Corporation, the named Assignee of the entire right, title and interest in and to the above-identified U.S. Patent Application and the invention thereof. Applera Corporation's ownership of the above-identified U.S. Patent Application and the invention thereof is evidenced by the Assignment recorded at Reel 6198, Frames 0316-0327, Reel 6198, Frames 0328-0333, and Reel 6198, Frames 0334-0339 of the U.S. Patent and Trademark Office (USPTO) Assignment Branch records, and by the Change of Name Documents (The Perkin-Elmer Corporation to PE Corporation (NY)) recorded at Reel 012676, Frames 0767-0782 and at Reel 012785, Frames 0342-0349 of the USPTO Assignment Branch records, and by the Assignment and Assumption Agreement (PE Corporation (NY) to Applera Corporation) recorded at Reel 013367, Frames 0173-0183 and Reel 013563 Frames 0534 et seq. of the USPTO Assignment Branch records. These documents together convey the entire right, title, and interest in and to the above-identified U.S. Patent Application and the invention thereof, to Applera Corporation. To the best of my knowledge and belief, the Assignment of rights to Applera Corporation remains in full force and effect.

I am empowered to act on behalf of Applera Corporation as evidenced by the attached Authorization and hereby revoke all previous Powers of Attorney in connection with the above-identified U.S. Patent Application and appoint the following attorneys to transact all business in the

Revocation of Power of Attorney and New Appointment  
U.S. Patent Application No. 10/691,186

USPTO connected therewith: Scott R. Bortner, Reg. No. 34,298; John W. Burns, Reg. No. 43,520; Andrew K. Finn, Reg. No. 54,097; Jeffery D. Frazier, Reg. No. 34,601; Paul D. Grossman, Reg. No. 36,537; Vincent P. Liptak, Reg. No. 53,225; Phil N. Makrogiannis, Reg. No. 47,766; Hugh J. Pasika, Reg. No. 54,362; Vincent M. Powers, Reg. No. 36,246; Leonard D. Bowersox, Reg. No. 33,226; and Luke A. Kilyk, Reg. No. 33,251. Please direct all telephone calls in connection with the U.S. Patent Application to Leonard D. Bowersox at telephone no. (703) 385-9688.

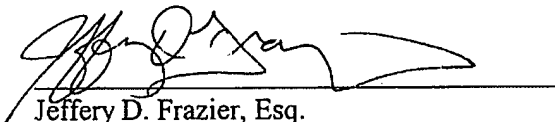
The Commissioner is requested to address all other correspondence in connection with the U.S. Patent Application to:

Leonard D. Bowersox, Esquire  
KILYK & BOWERSOX, P.L.L.C.  
3603-E Chain Bridge Road  
Fairfax, VIRGINIA 22030  
Tel.: (703) 385-9688  
Fac.: (703) 385-9719  
Fac.: (703) 385-9747

APPLERA CORPORATION

Date: Jan. 7, 2004

By:

  
Jeffery D. Frazier, Esq.  
Senior Patent Attorney  
Applera Corporation

Enclosure: Limited Authorization to Act On Behalf of Assignee  
Regarding Certain Patent and Trademark Matters  
Effective Through: December 31, 2005



**LIMITED AUTHORIZATION TO ACT ON BEHALF OF ASSIGNEE  
REGARDING CERTAIN PATENT AND TRADEMARK MATTERS EFFECTIVE  
THROUGH: December 31, 2005**

\*\*\*\*\*

I, Paul D. Grossman, as Assistant Secretary of Applera Corporation ("Applera"), hereby authorize: Vincent M. Powers, Reg. No. 36, 246, Scott R. Bortner, Reg. No. 34,298, Jeffery D. Frazier, Reg. No. 34,601, and Andrew T. Karnakis, Reg. No. 27,909, all Senior Patent Attorneys, (1) to act on behalf of Applera, with regard to any matters before the United States Patent and Trademark Office, any foreign patent or trademark offices, and any international patent or trademark entities, (2) to execute power of attorney documents on behalf of Applera, to appoint and/ or establish any attorneys, agents, and/ or law firms to act on behalf of Applera, in any foreign or international patent or trademark applications filed with any foreign and/ or international patent or trademark offices, and (3) to execute assignment and ownership documents on behalf of Applera, with regard to any matters before the United States Patent and Trademark Office, any foreign patent or trademark offices, and any international patent or trademark offices.

Paul D. Grossman  
Assistant Secretary, Applera Corporation

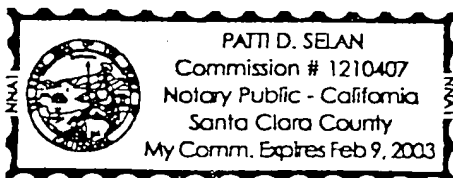
1-9-03

Date

State of California       )  
                                      ) ss.  
County of San Mateo    )

On Jan. 9, 2003 before me, Patti D. Selan, Notary Public, personally appeared Paul D. Grossman, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/~~she~~/they executed the same in his/~~her~~/their authorized capacity(~~ies~~), and that by his/~~her~~/their signature on the instrument the person(~~s~~), or the entity upon behalf of which the person(~~y~~) acted, executed the instrument.

WITNESS my hand and official seal.



Notary Public